INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/014113

A. CLASSIFIC	A. CLASSIFICATION OF SUBJECT MATTER				
Int.Cl	G06F12/14, G06K17/00, G06K19	/073, н04L9/32			
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEAR CHED					
Minimum docum	nentation searched (classification system followed by cl	assification symbols)	50		
Int.Cl ⁷	G06F12/14, G06K17/00, G06K19	70/3, HU4L9/32, GU6F1//	5 U		
Documentation s	earched other than minimum documentation to the exte	ent that such documents are included in the	fields searched		
Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2004					
Kokai Jitsuyo Shinan Koho 1971-2004 Toroku Jitsuyo Shinan Koho 1994-2004					
Electronic data b	ase consulted during the international search (name of	data base and, where practicable, search te	rms used)		
			· · · · · · · · · · · · · · · · · · ·		
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.		
A	A. Juels, R. Pappu, "Squealing	ng Euros: Privacy-	1-69		
	Protection in RFID-Enabled Ba Wright, ed., Financial Crypto				
	Springer-Verlag, January 2003	3, LNCS No.2742,			
	pages 103 to 121, [Retrieved				
	Retrieved from the Internet: www.rsasecurity.com/rsalabs/s	staff/bios/ajuels/			
	publications/euro/Euro.pdf>	3			
A	Stephen August Weis, "Securit	y and Privacy in	1-69		
A	Radio-Frequency Identification	on Devices", Masters	1. 09		
	Thesis, MIT, May 2003, [Retri	eved on 2004-12-28],			
	Retrieved from the Internet: lcs.mit.edu/~sweis/masters.pd	<pre><url: http:="" pre="" theory.<=""></url:></pre>			
	ics.mit.edu/ sweis/masters.po		•		
	•				
X Further do	currents are listed in the continuation of Box C.	See patent family annex.			
* Special categories of cited documents: "T" later document published after the International filing date or priori date and not in conflict with the application but cited to understand			rnational filing date or priority		
"A" document defin ing the general state of the art which is not considered to be of particular relevance		the principle or theory underlying the in	vention		
"E" earlier application or patent but published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive			
	hich may throw doubts on priority claim(s) or which is blish the publication date of another citation or other	step when the document is taken alone "Y" document of particular relevance; the cl	laimed invention cannot be		
special reason (a.s specified)		considered to involve an inventive s combined with one or more other such	tep when the document is		
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the		being obvious to a person skilled in the	art		
priority date	priority date clairned "&" document member of the same patent family				
Date of the actual completion of the international search Date of mailing of the international search report					
28 Dece	mber, 2004 (28.12.04)	25 January, 2005 (2	(5.01.05)		
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer			
Japanese Patent Office					
Facsimile No.		Telephone No.			

Form PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No. PCT/JP2004/014113

	DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Category*	JP 2001-243430 A (Matsushita Electric Works,	1-69
A	Ltd.), 07 September, 2001 (07.09.01), All pages; all drawings (Family: none)	
A	JP 2002-126332 A (Matsushita Electric Works, Ltd.), 08 May, 2002 (08.05.02), All pages; all drawings (Family: none)	1-69
A	JP 2002-183682 A (Toshiba Corp.), 28 June, 2002 (28.06.02), All pages; all drawings (Family: none)	1-69
A	JP 2002-319001 A (International Business Machines Corp.), 31 October, 2002 (31.10.02), All pages; all drawings & US 2002/0116274 A1	1-69
A	JP 10-162085 A (NTT Data Communications Systems Corp.), 19 June, 1998 (19.06.98), All pages; all drawings (Family: none)	1-69
A	JP 10-111835 A (Nippon Telegraph And Telephone Corp.), 28 April, 1998 (28.04.98), All pages; all drawings (Family: none)	1-69
P,A	JP 2004-192645 A (Mieko ISHII), 08 July, 2004 (08.07.04), All pages; all drawings (Family: none)	1-69
E,A	JP 2004-318478 A (Nippon Telegraph And Telephone Corp.), 11 November, 2004 (11.11.04), All pages; all drawings (Family: none)	1-69

Form PCT/ISA/210 (continuation of second sheet) (January 2004)